

Kantharia-Mine/EC/Compliance/2025-26/ 0250

Through Email

Date 22/05/2026

To,  
**The Member Secretary,**  
Ministry of Environment, Forests & Climate Change,  
SEIAA Office, Arawali Bhawan, Jhalana Doongri  
Jaipur - 302004

**Sub:** Environmental Clearance Compliance report for the period of **October 2025 to March 2026** of China Clay Mine, production capacity of 42495 TPA, M.L. 23/92 (Area 5.0 Ha.). located at Village- Kanthariya, Tehsil & District- Chittorgarh, State- Rajasthan owned by M/s J. K. White Cement Works, P.O.- Gotan, District - Nagaur, Rajasthan.

Ref.: EC letter no. – RJ/24/SEAC-4(06)/MIN/R.EC/0820 dated 05.05.2025

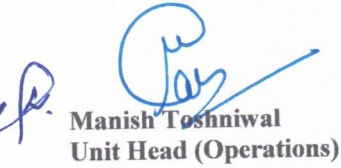
Dear Sir,

Kindly refer to the above subject matter and refer EC letter no., please find attached herewith EC compliance report for the period of **October 2025 to March 2026**.

As per MoEF & CC notification no. S.O. 5845 (E) 26.11.2018 the soft copy of same has been sent through email to [seiaams2021@gmail.com](mailto:seiaams2021@gmail.com), [moef@nic.in](mailto:moef@nic.in), [ccb.epcb@nic.in](mailto:ccb.epcb@nic.in), [member-secretary@rpcb.nic.in](mailto:member-secretary@rpcb.nic.in), [epcb.bhopal@gov.in](mailto:epcb.bhopal@gov.in), [monitoring-ec@nic.in](mailto:monitoring-ec@nic.in), [iro.jaipur-mefcc@gov.in](mailto:iro.jaipur-mefcc@gov.in), [seiaaseiaa2018@gmail.com](mailto:seiaaseiaa2018@gmail.com), [monitoring-ec@nic.in](mailto:monitoring-ec@nic.in), [ro.chittorgarh@gmail.com](mailto:ro.chittorgarh@gmail.com).

We hope that the compliance is in order.

Thanking you.  
Yours Faithfully  
For J. K. White Cement Works



**Manish Toshniwal**  
Unit Head (Operations)

Encl: as above

**Copy to:**

1. The Deputy Director(S), Ministry of Environment, Forests & Climate Change, Integrated Regional office, Jaipur, A-218, Aranya Bhawan, Jhalana Institutional Area, **Jaipur-302004**
2. The Regional Director, Central Pollution Control Board, Paryavaran Parisar, E-5, Arera colony, **Bhopal (M.P) 462016**
3. The Chairman, Central Pollution Control Board, Parivesh Bhawan, CBD-CUM office complex, East Arjun Nagar, **New Delhi 110032.**
4. The Chairman, Rajasthan State Pollution Control Board, 4, Institutional Area, Jhalana Doongri, **Jaipur – 302004 (Rajasthan)**

Corporate Office

- 📍 Padam Tower, 19 DDA Community Centre Okhla, Phase - 1, New Delhi - 110020, India
- ☎ +011-49220000
- ✉ admin.padamtower@jkcement.com
- 🌐 www.jkcement.com

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**Half Yearly Compliance Report****2026****01 Jun(01 Oct - 31 Mar)****Acknowledgement**

<b>Proposal Name</b>	Proposed reassessment of EC letter granted by DEIAA, Chittorgarh vide letter no. F()/DEIAA/DEAC- /Project/Cat.1(a)B2(EC)/16- 17/857 dated 06th Aug., 2016; from SEIAA, Rajasthan for Existing Kanthariya China Clay Mine (ML No. 23/1992 ML Area - 5.0 ha) with Production Capacity of China clay: 42495 TPA (ROM) located at Village- Kanthariya, Tehsil and District- Chittorgarh, State- Rajasthan by M/s. J.K. White Cement Works		
<b>Name of Entity / Corporate Office</b>	J K White Cement Works		
<b>Village(s)</b>	N/A		
<b>District</b>	CHITTORGARH		
<b>Proposal No.</b>	SIA/RJ/MIN/469637/2024	<b>Category</b>	Non-Coal Mining
<b>Plot / Survey / Khasra No.</b>	N/A	<b>Sub-District</b>	N/A
<b>State</b>	RAJASTHAN	<b>Entity's PAN</b>	*****0355R
<b>MoEF File No.</b>	RJ/24/SEAC-4(06)/MIN/R.EC/0820	<b>Entity name as per PAN</b>	J K CEMENT LIMITED

**Compliance Reporting Details**

<b>Reporting Year</b>	2026
<b>Remarks (if any)</b>	Six Monthly Compliance of Environmental Clearance conditions for Proposed reassessment of EC letter granted by DEIAA, Chittorgarh vide letter no. F()/DEIAA/DEAC- /Project/Cat.1(a)B2(EC)/16- 17/857 dated 06th Aug., 2016; from SEIAA, Rajasthan for Existing Kanthariya China Clay Mine (ML No. 23/1992 ML Area - 5.0 ha) with Production Capacity of China clay: 42495 TPA (ROM) located at Village- Kanthariya, Tehsil and District- Chittorgarh, State- Rajasthan by M/s. J.K. White Cement Works owned by M/s J.K. White Cement Works, P.O.-Gotan, District-Nagaur, Rajasthan 342902, for the Period of October 2025 to March 2026 as per EIA

Notification 2006 EC File  
No. RJ/24/SEAC-  
4(06)/MIN/R.EC/0820,  
Dated- 05-05-2025.

**Reporting Period** 01 Jun(01 Oct - 31 Mar)

## Details of Production and Project Area

**Name of Entity /  
Corporate Office** J K White Cement Works

	Project Area as per EC Granted	Actual Project Area in Possession
Private	5	5
Revenue Land	0	0
Forest	0	0
Others	N/A	N/A
Total	5	5

## Others Area

Sr. no	Other Name	Area Granted	Area Actual
1	NA	NA	NA

## Production Capacity

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	China Clay (ROM)	Tons per Annum (TPA)	29/02/2028	42495	1970	42495

## Conditions

### Specific Conditions

Sr.No.	Condition Type	Condition Details
1	MISCELLANEOUS	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.

**PPs Submission:** Complied  
Complying with.

Date:  
21/05/2026

2	Statutory compliance	The project proponent shall obtain the necessary permission from the Central Ground Water Authority, in case of drawl of ground water / from the competent authority concerned in case of drawl of surface water required for the project.
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<b>PPs Submission:</b> Being Complied Noted		Date: 21/05/2026
3	Statutory compliance	This Environmental Clearance (EC) is subject to orders/ judgment of Honble Supreme Court of India, Honble High Court, Honble NGT and any other Court of Law, Common Cause Conditions as may be applicable.
<b>PPs Submission:</b> Being Complied Noted and Agreed.		Date: 21/05/2026
4	Statutory compliance	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project
<b>PPs Submission:</b> Complied The area doesnt involve any forest land.		Date: 21/05/2026
5	Statutory compliance	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.
<b>PPs Submission:</b> Being Complied Noted.		Date: 21/05/2026
6	Statutory compliance	The project proponent shall prepare a Site-Specific Conservation Plan and Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site-Specific Conservation Plan / Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six-monthly compliance report. (in case of the presence of Schedule-I species in the study area).
<b>PPs Submission:</b> Being Complied Noted and Agreed.		Date: 21/05/2026
7	Statutory compliance	The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention and Control of Pollution) Act, 1981 and the Water (Prevention and Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee.
<b>PPs Submission:</b> Being Complied The Consent to Establish obtained. Consent to Operate obtained from RSPCB vide letter no. F(Mines)/Chittorgarh (Chittorgarh)/4071(1)/2017-2018/4964-4968, Order No 2022-2023/Mines/10675 dated 19/12/2022		Date: 21/05/2026
8	Statutory compliance	The project proponent shall obtain authorization under the Hazardous and other Waste Management Rules, 2016 as amended from time to time.
<b>PPs Submission:</b> Complied Noted.		Date: 21/05/2026
9	Statutory compliance	The Project Authorities should widely advertise about the grant of this EC letter by printing the same in at least two local newspapers, one of which shall be in vernacular language of the concerned area.

		The advertisement shall be done within 7 days of the issue of the clearance letter mentioning that the instant project has been accorded EC and copy of the EC letter is available with the State Pollution Control Board/Committee and website of the Ministry of Environment, Forest and Climate Change (www.parivesh.nic.in). A copy of the advertisement may be forwarded to the concerned MoEFCC Regional Office for compliance and record.
<b>PPs Submission:</b> Being Complied Complied with. Advertisement of Environmental Clearance has been published in Rajasthan Patrika and Dainik Bhaskar on 26th May 2025.		Date: 21/05/2026
10	Statutory compliance	State Pollution Control Board/Committee shall be responsible for display of this EC letter at its Regional office, District Industries Centre and Collectors office/ Tehsildars Office for 30 days.
<b>PPs Submission:</b> Being Complied Complied.		Date: 21/05/2026
11	Statutory compliance	A copy of EC letter will be marked to concerned Panchayat / local NGO etc. if any, from whom suggestion / representation has been received while processing the proposal.
<b>PPs Submission:</b> Being Complied Complied. Copy of clearance letter has been submitted to the concerned Panchayat/ Local NGO. Dated 26th May 2025.		Date: 21/05/2026
12	Statutory compliance	The State Government concerned shall ensure that mining operation shall not be commenced till the entire compensation levied, if any, for illegal mining paid by the Project Proponent through their respective Department of Mining and Geology in strict compliance of Judgment of Honble Supreme Court dated 2nd August, 2017 in Writ Petition (Civil) No. 114 of 2014 in matter of Common Cause versus Union of India and Ors.
<b>PPs Submission:</b> Complied Noted.		Date: 21/05/2026
13	Statutory compliance	The Project proponent complies with all the statutory requirements and judgment of Honble Supreme Court dated 2nd August, 2017 in Writ Petition (Civil) No. 114 of 2014 in matter of Common Cause versus Union of India and Ors before commencing the mining operations.
<b>PPs Submission:</b> Being Complied Noted and Agreed.		Date: 21/05/2026
14	Statutory compliance	The Project Proponent shall inform the MoEFCC for any change in ownership of the mining lease. In case there is any change in ownership or mining lease is transferred. PP needs to apply for transfer of EC as per provisions of the para 11 of EIA Notification, 2006 as amended from time to time.
<b>PPs Submission:</b> Being Complied Noted and Agreed.		Date: 21/05/2026
15	Statutory compliance	The Project Proponent shall follow the mitigation measures provided in MoEFCCs Office Memorandum No. Z-11013/57/2014-

		IA.II (M), dated 29th October, 2014, titled Impact of mining activities on Habitations-Issues related to the mining Projects wherein Habitations and villages are the part of mine lease areas or Habitations and villages are surrounded by the mine lease area.
<b>PPs Submission: Being Complied</b> We have taken the following measures to reduces the impact of mining activities on habitations: 1. Regular water spray on haul road is being done 2. Mining activity carried out only at day time 3. Carried out dense plantations.		Date: 21/05/2026
16	MISCELLANEOUS	The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.
<b>PPs Submission: Complied</b> Complied.		Date: 21/05/2026
17	Statutory compliance	The Project Proponent shall make necessary alternative arrangements for livestock feed by developing grazing land with a view to compensate those areas which are coming within the mine lease. The development of such grazing land shall be done in consultation with the State Government. In this regard, Project Proponent should essentially implement the directions of the Honble Supreme Court with regard to acquisition of grazing land. The sparse trees on such grazing ground, which provide mid-day shelter from the scorching sun, should be scrupulously guarded / protected against felling and plantation of such trees should be promoted.
<b>PPs Submission: Being Complied</b> At present there is no grazing acquired for mining activities.		Date: 21/05/2026
18	Statutory compliance	The Project Proponent shall carryout plantation/ afforestation in backfilled and reclaimed area of mining lease, around water body, along the roadsides, in community areas etc. by planting the native species in consultation with the State Forest Department/ Agriculture Department/ Rural development department/ Tribal Welfare Department/ Gram Panchayat such that only those species be selected which are of use to the local people. The CPCB guidelines in this respect shall also be adhered. The density of the trees should be around 2500 saplings per Hectare. Adequate budgetary provision shall be made for protection and care of trees.
<b>PPs Submission: Being Complied</b> Plantations are being done as per approved mining plan. Plantation done till 2024-25 is 1406 nos. in 1.385 ha. Plantation done in 2025-26 (Upto Sept 2025) is 100 nos. in 0.05 ha.		Date: 21/05/2026
19	AIR QUALITY MONITORING AND PRESERVATION	Design the ventilation system for adequate air changes as per ACGIH document for all tunnels, motor houses, Oil Cellars.
<b>PPs Submission: Complied</b> Noted		Date: 21/05/2026
20	AIR QUALITY MONITORING AND PRESERVATION	The Project Proponent shall install a minimum of 3 (three) online Ambient Air Quality Monitoring Stations with 1 (one) in upwind and 2 (two) in downwind direction based on long term climatological data about wind direction such that an angle of 120 degree is made between the monitoring locations to monitor critical parameters,

		relevant for mining operations, of air pollution viz. PM10, PM2.5, NO2, CO and SO2 etc. as per the methodology mentioned in NAAQS Notification No. B29016/20/90/PCI/I, dated 18.11.2009 covering the aspects of transportation and use of heavy machinery in the impact zone. The ambient air quality shall also be monitored at prominent places like office building, canteen etc. as per the site condition to ascertain the exposure characteristics at specific places. The above data shall be digitally displayed within 03 months in front of the main Gate of the mine site.
<b>PPs Submission:</b> Being Complied Noted and presently AAQ is being monitored by NABL Accredited Party, report enclosed as Annexure 1		Date: 21/05/2026
21	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission with respect to standards prescribed in Environment (Protection) Rules 1986 as amended from time to time and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognised under Environment (Protection) Act,1986 or NABL accredited laboratories. Monitor fugitive emissions in the plant premises.
<b>PPs Submission:</b> Complied Not applicable.		Date: 21/05/2026
22	AIR QUALITY MONITORING AND PRESERVATION	The project proponent use leak proof trucks/dumpers carrying ore and other raw materials and cover them with tarpaulin.
<b>PPs Submission:</b> Being Complied Noted and Agreed.		Date: 21/05/2026
23	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall submit monthly summary report of continuous stack emission and air quality monitoring and results of manual stack monitoring and manual monitoring of air quality /fugitive emissions to Regional Office of MoEFCC, Zonal office of CPCB and Regional Office of SPCB along with six-monthly monitoring report.
<b>PPs Submission:</b> Complied Not applicable.		Date: 21/05/2026
24	AIR QUALITY MONITORING AND PRESERVATION	Wind shelter fence and chemical spraying shall be provided on the raw material stock piles.
<b>PPs Submission:</b> Complied Not applicable.		Date: 21/05/2026
25	AIR QUALITY MONITORING AND PRESERVATION	Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources, so as to comply prescribed stack emission and fugitive emission standards.
<b>PPs Submission:</b> Being Complied We have taken the following measures to reduces the impact of mining activities on habitations: 1.		Date:

Regular water spray on haul road is being done 2. Mining activity carried out only at day time 3. Carried out dense plantations.		21/05/2026
26	AIR QUALITY MONITORING AND PRESERVATION	Effective safeguard measures for prevention of dust generation and subsequent suppression (like regular water sprinkling, metalled road construction etc.) shall be carried out in areas prone to air pollution wherein high levels of PM10 and PM2.5 are evident such as haul road, loading and unloading point and transfer points. The Fugitive dust emissions from all sources shall be regularly controlled by installation of required equipments/ machineries and preventive maintenance. Use of suitable water-soluble chemical dust suppressing agents may be explored for better effectiveness of dust control system. It shall be ensured that air pollution level conform to the standards prescribed by the MoEFCC/ Central Pollution Control Board.
<b>PPs Submission:</b> Being Complied We have taken the following measures to reduces the impact of mining activities on habitations: 1. Regular water spray on haul road is being done 2. Mining activity carried out only at day time 3. Carried out dense plantations.		Date: 21/05/2026
27	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall install system to carryout Continuous Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g., PM10 and PM2.5 in reference to PM emission, and SO2 and NOx in reference to S02 and NOx emissions) within and outside the plant area at least at four locations (one within and three outside the plant area at an angle of 120 each). covering upwind and downwind directions.
<b>PPs Submission:</b> Being Complied Noted and presently AAQ is being monitored by NABL Accredited Party, report enclosed as Annexure 1.		Date: 21/05/2026
28	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through labs recognised under Environment (Protection) Act,1986. 9) The project proponent shall install system to carryout Continuous Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g., PM10 and PM2.5 in reference to PM emission, and SO2 and NOx in reference to S02 and NOx emissions) within and outside the plant area at least at four locations (one within and three outside the plant area at an angle of 120 each). covering upwind and downwind directions.
<b>PPs Submission:</b> Being Complied Noted and presently AAQ is being monitored by NABL Accredited Party, report enclosed as Annexure 1.		Date: 21/05/2026
29	WATER QUALITY MONITORING AND PRESERVATION	Project Proponent shall regularly monitor and maintain records w.r.t. ground water level and quality in and around the mine lease by establishing a network of existing wells as well as new piezo-meter installations during the mining operation in consultation with Central Ground Water Authority/ State Ground Water Department. The Report on changes in Ground water level and quality shall be submitted on six-monthly basis to the Regional Office of the Ministry, CGWA and State Groundwater Department / State Pollution Control Board.
<b>PPs Submission:</b> Being Complied Mining is being done above ground water table. Prior permission shall be obtained from the central		Date:

ground water authority before intersecting the ground water table		21/05/2026
30	MISCELLANEOUS	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
<b>PPs Submission:</b> Being Complied Complied. Copy of clearance letter has been submitted on Dated 26th May 2025.		Date: 21/05/2026
31	WATER QUALITY MONITORING AND PRESERVATION	The Project Proponent shall undertake regular monitoring of natural water course/ water resources/ springs and perennial nallahs existing/ flowing in and around the mine lease including upstream and downstream. Sufficient number of gullies shall be provided at appropriate places within the lease for management of water. The parameters to be monitored shall include their water quality vis-a-vis suitability for usage as per CPCB criteria and flow rate. It shall be ensured that no obstruction and/ or alteration be made to water bodies during mining operations without justification and prior approval of MoEFCC. The monitoring of water courses/ bodies existing in lease area shall be carried out four times in a year viz. pre- monsoon (April May), monsoon (August), post-monsoon (November) and winter (January) and the record of monitored data may be sent regularly to Ministry of Environment, Forest and Climate Change and its Regional Office, Central Ground Water Authority and Regional Director, Central Ground Water Board, State Pollution Control Board and Central Pollution Control Board. Clearly showing the trend analysis on six monthly basis.
<b>PPs Submission:</b> Complied Noted.		Date: 21/05/2026
32	WATER QUALITY MONITORING AND PRESERVATION	In case, immediate mining scheme envisages intersection of ground water table, then Environmental Clearance shall become operational only after receiving formal clearance from CGWA. In case, mining operation involves intersection of ground water table at a later stage, then PP shall ensure that prior approval from CGWA and MoEFCC is in place before such mining operations. The permission for intersection of ground water table shall essentially be based on detailed hydro-geological study of the area.
<b>PPs Submission:</b> Being Complied Mining is being done above ground water table. Prior permission shall be obtained from the central ground water authority before intersecting the ground water table.		Date: 21/05/2026
33	WATER QUALITY MONITORING AND PRESERVATION	Quality of polluted water generated from mining operations which include Chemical Oxygen Demand (COD) in mines run-off; acid mine drainage and metal contamination in runoff shall be monitored along with Total Suspended Solids (TDS), Dissolved Oxygen (DO), pH and Total Suspended Solids (TSS). The monitored data shall be uploaded on the website of the company as well as displayed at the project site in public domain, on a display board, at a suitable location near the main gate of the Company. The circular No. J-20012/1/2006-IA.II (M) dated 27.05.2009 issued by Ministry of Environment, Forest and Climate Change may also be referred in this regard.

<b>PPs Submission:</b> Complied Not applicable.		Date: 21/05/2026
34	WATER QUALITY MONITORING AND PRESERVATION	Project Proponent shall plan, develop and implement rainwater harvesting measures on long term basis to augment ground water resources in the area in consultation with Central Ground Water Board/ State Groundwater Department. A report on amount of water recharged needs to be submitted to Regional Office MoEFCC annually.
<b>PPs Submission:</b> Being Complied Mining pit is being used for accumulating rainwater and recharging the ground water table.		Date: 21/05/2026
35	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall monitor regularly ground water quality at least twice a year (pre and post monsoon) at sufficient numbers of piezometers/sampling wells in the plant and adjacent areas through labs recognised under Environment (Protection) Act, 1986 and NABL accredited laboratories.
<b>PPs Submission:</b> Complied Noted.		Date: 21/05/2026
36	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall provide the slime disposal facility with impervious lining and collection wells for seepage. The water collected from the slime pond shall be treated and recycled.
<b>PPs Submission:</b> Complied Not applicable as Mining is being done above ground water table.		Date: 21/05/2026
37	WATER QUALITY MONITORING AND PRESERVATION	Adhere to Zero Liquid Discharge
<b>PPs Submission:</b> Complied Noted.		Date: 21/05/2026
38	WATER QUALITY MONITORING AND PRESERVATION	Sewage Treatment Plant shall be provided for treatment of domestic wastewater to meet the prescribed standards.
<b>PPs Submission:</b> Being Complied There is no proposal for any residential facility at site, most of workmen are from nearby villages.		Date: 21/05/2026
39	WATER QUALITY MONITORING AND PRESERVATION	Garland drains and collection pits shall be provided for each stock pile to arrest the run-off in the event of heavy rains and to check the water pollution due to surface run off.
<b>PPs Submission:</b> Being Complied Catch drains and siltation ponds of appropriate size have been constructed.		Date: 21/05/2026
40	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall practice rainwater harvesting to maximum possible extent.

<b>PPs Submission:</b> Being Complied Mining pit is being used for accumulating rainwater and recharging the ground water table.		Date: 21/05/2026
41	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall make efforts to minimise water consumption in the steel plant complex by segregation of used water, practicing cascade use and by recycling treated water.
<b>PPs Submission:</b> Complied Not Applicable.		Date: 21/05/2026
42	WATER QUALITY MONITORING AND PRESERVATION	Industrial waste water (workshop and waste water from the mine) should be properly collected and treated so as to conform to the notified standards prescribed from time to time. The standards shall be prescribed through Consent to Operate (CTO) issued by concerned State Pollution Control Board (SPCB). The workshop effluent shall be treated after its initial passage through Oil and grease trap.
<b>PPs Submission:</b> Complied Not applicable		Date: 21/05/2026
43	WATER QUALITY MONITORING AND PRESERVATION	The water balance/water auditing shall be carried out and measure for reducing the consumption of water shall be taken up and reported to the Regional Office of the MoEFCC and State Pollution Control Board/Committee.
<b>PPs Submission:</b> Being Complied Agreed and water balancing will be carried due course to time.		Date: 21/05/2026
44	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall install 24x7 continuous effluent monitoring system with respect to standards prescribed in Environment (Protection) Rules 1986 as amended from time to time and connected to SPCB and CPCB online servers and calibrate these systems from time to time according to equipment supplier specification through labs recognised under Environment (Protection) Act, 1986 or NABL accredited laboratories.
<b>PPs Submission:</b> Complied Not applicable.		Date: 21/05/2026
45	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall submit monthly summary report of continuous effluent monitoring and results of manual effluent testing and manual monitoring of ground water quality to Regional Office of MoEFCC, Zonal office of CPCB and Regional Office of SPCB along with six monthly monitoring report.
<b>PPs Submission:</b> Complied Not applicable.		Date: 21/05/2026
46	Noise Monitoring & Prevention	The peak particle velocity at 500m distance or within the nearest habitation, whichever is closer shall be monitored periodically as per applicable DGMS guidelines.
<b>PPs Submission:</b> Complied Not applicable.		Date: 21/05/2026
47	Noise Monitoring & Prevention	The Project Proponent shall take measures for control of noise

		levels below 85 dBA in the work environment. The workers engaged in operations of HEMM, etc. should be provided with ear plugs /muffs. All personnel including laborers working in dusty areas shall be provided with protective respiratory devices along with adequate training, awareness and information on safety and health aspects. The PP shall be held responsible in case it has been found that workers/ personals/ laborers are working without personal protective equipment.
<b>PPs Submission:</b> Being Complied Noted and Agreed.		Date: 21/05/2026
48	Noise Monitoring & Prevention	The illumination and sound at night at project sites disturb the villages in respect of both human and animal population. Consequent sleeping disorders and stress may affect the health in the villages located close to mining operations. Habitations have a right for darkness and minimal noise levels at night. PPs must ensure that the biological clock of the villages is not disturbed; by orienting the floodlights/ masks away from the villagers and keeping the noise levels well within the prescribed limits for day /night hours.
<b>PPs Submission:</b> Being Complied Mining activity carried out only at day time.		Date: 21/05/2026
49	Noise Monitoring & Prevention	The ambient noise levels should conform to the standards prescribed under E(P)A Rules, 1986 viz. 75 dB(A) during day time and 70 dB(A) during night time.
<b>PPs Submission:</b> Being Complied Complying With. Noise level monitoring report enclosed as Annexure 2.		Date: 21/05/2026
50	Noise Monitoring & Prevention	Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.
<b>PPs Submission:</b> Agreed to Comply Noted		Date: 21/05/2026
51	MINING PLAN	The Project Proponent shall adhere to approved mining plan, inter alia, including, total excavation (quantum of mineral, waste, overburden, interburden and top soil etc.); mining technology; lease area; scope of working (method of mining, overburden and dump management, O.B and dump mining, mineral transportation mode, ultimate depth of mining, concurrent reclamation and reclamation at mine closure; land-use of the mine lease area at various stages of mining scheme as well as at the end-of-life; etc.).
<b>PPs Submission:</b> Being Complied The waste is being dumped at designated site in the lease area as per the approved mining plan. Retaining wall has been provided at toe of dump.		Date: 21/05/2026
52	ENERGY PRESERVATION MEASURES	Provide LED lights in their offices and residential areas.
<b>PPs Submission:</b> Being Complied Noted and Agreed		Date: 21/05/2026

53	ENERGY PRESERVATION MEASURES	Provide solar power generation on roof tops of buildings, for solar light system for all common areas, street lights, parking around project area and maintain the same regularly;
PPs Submission: Being Complied Noted.		Date: 21/05/2026
54	LAND RECLAMATION	The slope of dumps shall be vegetated in scientific manner with suitable native species to maintain the slope stability, prevent erosion and surface run off. The selection of local species regulates local climatic parameters and help in adaptation of plant species to the microclimate. The gullies formed on slopes should be adequately taken care of as it impacts the overall stability of dumps. The dump mass should be consolidated with the help of dozer/ compactors thereby ensuring proper filling/ leveling of dump mass. In critical areas, use of geo textiles/ geo-membranes / clay liners / Bentonite etc. shall be undertaken for stabilization of the dump.
PPs Submission: Being Complied The waste is being dumped at designated site in the lease area as per the approved mining plan. Retaining wall has been provided at toe of dump.		Date: 21/05/2026
55	LAND RECLAMATION	Check dams of appropriate size, gradient and length shall be constructed around mine pit and OB dumps to prevent storm run-off and sediment flow into adjoining water bodies. A safety margin of 50 percent shall be kept for designing of sump structures over and above peak rainfall (based on 50 years data) and maximum discharge in the mine and its adjoining area which shall also help in providing adequate retention time period thereby allowing proper settling of sediments/ silt material. The sedimentation pits/ sumps shall be constructed at the corners of the garland drains.
PPs Submission: Being Complied Catch drains and siltation ponds of appropriate size have been constructed. The water collected in mine pit is being utilized for dust suppression in mine area, green belt development etc		Date: 21/05/2026
56	LAND RECLAMATION	The Overburden (O.B.), waste and topsoil generated during the mining operations shall be stacked at earmarked OB dump site(s) only and it should not be kept active for a long period of time. The physical parameters of the OB / waste dumps / topsoil dump like height, width and angle of slope shall be governed as per the approved Mining Plan and the guidelines/circulars issued by D.G.M.S. The topsoil shall be used for land reclamation and plantation.
PPs Submission: Being Complied The waste is being dumped at designated site in the lease area as per the approved mining plan. Retaining wall has been provided at toe of dump.		Date: 21/05/2026
57	LAND RECLAMATION	Catch drains, settling tanks and siltation ponds of appropriate size shall be constructed around the mine working, mineral yards and Top Soil/OB/Waste dumps to prevent run off of water and flow of sediments directly into the water bodies (Nallah/ River/ Pond etc.). The collected water should be utilized for watering the mine area, roads, green belt development, plantation etc. The drains/ sedimentation sumps etc. shall be de-silted regularly, particularly after monsoon season, and maintained properly.
PPs Submission: Being Complied Catch drains and siltation ponds of appropriate size have been constructed. The water collected in		Date:

mine pit is being utilized for dust suppression in mine area, green belt development etc.		21/05/2026
58	WASTE MANAGEMENT	Kitchen waste shall be composted or converted to biogas for further use.(to be decided on case to case basis depending on type and size of plant).
<b>PPs Submission:</b> Being Complied Not applicable, There is no proposal for any residential facility at site, most of workmen are from nearby villages.		Date: 21/05/2026
59	WASTE MANAGEMENT	The waste oil, grease and other hazardous waste shall be disposed of as per the Hazardous and Other waste (Management and Transboundary Movement) Rules, 2016.
<b>PPs Submission:</b> Being Complied Noted.		Date: 21/05/2026
60	GREENBELT	The project proponent shall prepare GHG emissions inventory for the plant and shall submit the programme for reduction of the same including carbon sequestration including plantation.
<b>PPs Submission:</b> Being Complied Noted and Agreed.		Date: 21/05/2026
61	GREENBELT	Green belt shall be developed in an area equal to 33 percent of the plant area with a native tree species in accordance with CPCB guidelines. The greenbelt shall inter alia cover the entire periphery of the plant.
<b>PPs Submission:</b> Being Complied Plantations are being done as per approved mining plan. Plantation done till 2024-25 is 1406 nos. in 1.385 ha. Plantation done in 2025-26 (Upto Mar 2026) is 100 nos. in 0.05 ha.		Date: 21/05/2026
62	MISCELLANEOUS	No Transportation of the minerals shall be allowed in case of roads passing through villages/ habitations. In such cases, PP shall construct a bypass road for the purpose of transportation of the minerals leaving an adequate gap (say at least 200 meters) so that the adverse impact of sound and dust along with chances of accidents could be mitigated. All costs resulting from widening and strengthening of existing public road network shall be borne by the PP in consultation with nodal State Govt. Department. Transportation of minerals through road movement in case of existing village/ rural roads shall be allowed in consultation with nodal State Govt. Department only after required strengthening such that the carrying capacity of roads is increased to handle the traffic load. The pollution due to transportation load on the environment will be effectively controlled and water sprinkling will also be done regularly. Vehicular emissions shall be kept under control and regularly monitored. Project should obtain Pollution Under Control (PUC) certificate for all the vehicles from authorized pollution testing centers. If applicable in case of road transport.
<b>PPs Submission:</b> Complied Noted.		Date: 21/05/2026
63	MISCELLANEOUS	The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it

		at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponents website permanently.
<b>PPs Submission: Being Complied</b> Complied with. Advertisement of Environmental Clearance has been published in Rajasthan Patrika and Dainik Bhaskar on 26th May 2025.		Date: 21/05/2026
64	MISCELLANEOUS	The Main haulage road within the mine lease should be provided with a permanent water sprinkling arrangement for dust suppression. Other roads within the mine lease should be wetted regularly with tanker-mounted water sprinkling system. The other areas of dust generation like crushing zone, material transfer points, material yards etc. should invariably be provided with dust suppression arrangements. The air pollution control equipments like bag filters, vacuum suction hoods, dry fogging system etc. shall be installed at Crushers, belt-conveyors and other areas prone to air pollution. The belt conveyor should be fully covered to avoid generation of dust while transportation. PP shall take necessary measures to avoid generation of fugitive dust emissions.
<b>PPs Submission: Being Complied</b> We have taken the following measures to reduces the impact of mining activities on habitations: 1. Regular water spray on haul road is being done 2. Mining activity carried out only at day time 3. Carried out dense plantations.		Date: 21/05/2026
65	PUBLIC HEARING	The project proponent shall carry out heat stress analysis for the workmen who work in high temperature work zone and provide Personal Protection Equipment (PPE) as per the norms of Factory Act.
<b>PPs Submission: Being Complied</b> All the equipments properly maintained and workers are provided with all necessary PPE.		Date: 21/05/2026
66	PUBLIC HEARING	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
<b>PPs Submission: Complied</b> Noted.		Date: 21/05/2026
67	PUBLIC HEARING	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
<b>PPs Submission: Being Complied</b> There is no proposal for any residential facility at site, most of workmen are from nearby villages.		Date: 21/05/2026
68	PUBLIC HEARING	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.
<b>PPs Submission: Being Complied</b> Occupational health surveillance program of the workers is being conducted periodically. There is no occupational disease observed so far.		Date: 21/05/2026

69	PUBLIC HEARING	Project Proponent shall make provision for the housing for workers/labors or shall construct labor camps within/outside (company owned land) with necessary basic infrastructure/ facilities like fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche for kids etc. The housing may be provided in the form of temporary structures which can be removed after the completion of the project related infrastructure. The domestic waste water should be treated with STP in order to avoid contamination of underground water.
<b>PPs Submission:</b> Being Complied There is no proposal for any residential facility at site, most of workmen are from nearby villages.		Date: 21/05/2026
70	GREENBELT	The Project Proponent shall develop greenbelt in 7.5m wide safety zone all along the mine lease boundary as per the guidelines of CPCB in order to arrest pollution emanating from mining operations within the lease. The whole Green belt shall be developed within first 5 years starting from windward side of the active mining area. The development of greenbelt shall be governed as per the EC granted by the Ministry irrespective of the stipulation made in approved mine plan.
<b>PPs Submission:</b> Being Complied Plantations are being done as per approved mining plan. Plantation done till 2024-25 is 1406 nos. in 1.385 ha. Plantation done in 2025-26 (Upto Mar 2026) is 100 nos. in 0.05 ha.		Date: 21/05/2026
71	Corporate Environmental Responsibility	The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest /wildlife norms/ conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest I wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEFCC as a part of six-monthly report.
<b>PPs Submission:</b> Being Complied Noted and Agreed		Date: 21/05/2026
72	Corporate Environmental Responsibility	The Project Proponent shall submit the time- bound action plan to the concerned regional office of the Ministry within 6 months from the date of issuance of environmental clearance for undertaking the activities committed during public consultation by the project proponent and as discussed by the EAC, in terms of the provisions of the MoEFCC Office Memorandum No.22-65/2017-IA.III dated 30 September, 2020. The action plan shall be implemented within three years of commencement of the project.
<b>PPs Submission:</b> Being Complied Noted and Agreed.		Date: 21/05/2026
73	Corporate Environmental Responsibility	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.
<b>PPs Submission:</b> Being Complied A separate Environmental Cell both at the project and company head quarter level, with qualified		Date:

personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.		21/05/2026
74	Corporate Environmental Responsibility	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report.
PPs Submission: Complied Noted.		Date: 21/05/2026
75	Corporate Environmental Responsibility	Self-environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.
PPs Submission: Complied Noted.		Date: 21/05/2026
76	Corporate Environmental Responsibility	All the recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) for the Mineral Beneficiation plants shall be implemented.
PPs Submission: Complied Noted		Date: 21/05/2026
77	MISCELLANEOUS	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.
PPs Submission: Complied Complying with.		Date: 21/05/2026
78	MISCELLANEOUS	The above conditions will be enforced inter-alia, under the provisions of the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and the Public Liability Insurance Act, 1991 along with their amendments and rules made there under and also any other orders passed by the Honble Supreme Court of India/High Court and any other Court of Law relating to the subject matter.
PPs Submission: Complied Noted.		Date: 21/05/2026
79	MISCELLANEOUS	Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
PPs Submission: Being Complied Noted and Agreed.		Date: 21/05/2026

80	MISCELLANEOUS	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.
<b>PPs Submission:</b> Complied Complying with.		Date: 21/05/2026
81	MISCELLANEOUS	The project proponent shall monitor the criteria pollutants level namely; PM10, S02, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company
<b>PPs Submission:</b> Complied Complying with.		Date: 21/05/2026
82	MISCELLANEOUS	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEFCC).
<b>PPs Submission:</b> Being Complied Noted and Agreed.		Date: 21/05/2026
83	MISCELLANEOUS	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee
<b>PPs Submission:</b> Being Complied Noted.		Date: 21/05/2026
84	MISCELLANEOUS	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
<b>PPs Submission:</b> Complied Noted.		Date: 21/05/2026
85	MISCELLANEOUS	The Ministry or any other competent authority may alter/modify the above conditions or stipulate any further condition in the interest of environment protection.
<b>PPs Submission:</b> Complied Noted.		Date: 21/05/2026
86	MISCELLANEOUS	The above conditions will be enforced inter-alia, under the provisions of the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and the Public Liability Insurance Act, 1991 along with their amendments and rules made there under and also any other orders passed by the Honble Supreme Court of India/High Court and any other Court of Law relating to the subject matter.
<b>PPs Submission:</b> Being Complied Noted and Agreed.		Date: 21/05/2026

87	MISCELLANEOUS	In pursuant to Ministrys O.M No 22 34/2018-IA.III dated 16.01.2020 to comply with the direction made by Honble Supreme Court on 8.01.2020 in W.P. (Civil) No 114/2014 in the matter Common Cause vs Union of India, the mining lease holder shall after ceasing mining operations, undertake regrassing the mining area and any other area which may have been disturbed due to other mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc
<b>PPs Submission:</b> Being Complied Noted and Agreed.		Date: 21/05/2026
88	MISCELLANEOUS	The Project Proponent shall prepare digital map (land use and land cover) of the entire lease area once in five years purpose of monitoring land use pattern and submit a report to concerned Regional Office of the MoEFCC.
<b>PPs Submission:</b> Complied Noted.		Date: 21/05/2026
89	MISCELLANEOUS	A separate Environmental Management Cell with suitable qualified manpower should be set-up under the control of a Senior Executive. The Senior Executive shall directly report to Head of the Organization. Adequate number of qualified Environmental Scientists and Mining Engineers shall be appointed and submit a report to RO, MoEFCC.
<b>PPs Submission:</b> Being Complied A separate Environmental Management Cell set-up under the control of a Senior Executive and the senior Executive directly report to the Unit Head.		Date: 21/05/2026
90	MISCELLANEOUS	The concerned Regional Office of the MoEFCC shall randomly monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the MoEFCC officer(s) by furnishing the requisite data / information / monitoring reports
<b>PPs Submission:</b> Complied Noted.		Date: 21/05/2026
91	MISCELLANEOUS	The Project Authorities should inform to the Regional Office regarding date of financial closures and final approval of the project by the concerned authorities and the date of start of land development work.
<b>PPs Submission:</b> Being Complied Noted and Agreed.		Date: 21/05/2026
92	MISCELLANEOUS	The Project Proponent shall submit six monthly compliance reports on the status of the implementation of the stipulated environmental safeguards to the MOEFCC and its concerned Regional Office, Central Pollution Control Board and State Pollution Control Board.
<b>PPs Submission:</b> Complied Complying with.		Date: 21/05/2026
93	MISCELLANEOUS	Concealing factual data failure to comply with any or submission of false/ fabricated data and of the conditions mentioned above may

		result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.
<b>PPs Submission:</b> Complied Noted.		Date: 21/05/2026
94	Corporate Environmental Responsibility	The Project Proponent shall submit the time-bound action plan to the concerned regional office of the Ministry within 6 months from the date of issuance of environmental clearance for undertaking the activities committed during public consultation by the project proponent and as discussed by the EAC, in terms of the provisions of the MoEFCC Office Memorandum No.22 65/2017-IA.III dated 30 September, 2020. The action plan shall be implemented within three years of commencement of the project.
<b>PPs Submission:</b> Complied Noted.		Date: 21/05/2026
95	MINING PLAN	The land-use of the mine lease area at various stages of mining scheme as well as at the end-of-life shall be governed as per the approved Mining Plan. The excavation vis-a-vis backfilling in the mine lease area and corresponding afforestation to be raised in the reclaimed area shall be governed as per approved mining plan. PP shall ensure the monitoring and management of rehabilitated areas until the vegetation becomes self-sustaining. The compliance status shall be submitted half-yearly to the MoEFCC and its concerned Regional Office.
<b>PPs Submission:</b> Being Complied The company assures that the mining operation will be executed strictly as per approved mining plan.		Date: 21/05/2026
<b>General Conditions</b>		
Sr.No.	Condition Type	Condition Details
1	MISCELLANEOUS	In case the mine is a part of any cluster(s), then the present/new EC issued by SEIAA shall substitute the earlier EC issued by DEIAA and duties, responsibilities and fund allocation for environment management, labor welfare, etc as specified below shall be implemented
<b>PPs Submission:</b> Complied Noted.		Date: 21/05/2026
2	MISCELLANEOUS	That the mining lease holder shall, after ceasing mining operations, and restore the land to a condition which is fit for growth of fodder, flora, fauna, etc. and the mining department will monitor this
<b>PPs Submission:</b> Complied Noted.		Date: 21/05/2026
3	MISCELLANEOUS	The lessee has to deposit cost of plantation in State Forest department saving account as per RSPCB order dated 26.07.2023.
<b>PPs Submission:</b> Complied		Date:

Noted.		21/05/2026
4	MISCELLANEOUS	Monitoring of Ambient Air, Noise, Water and Soil Quality will be preferably get done by PCB or accredited by MoefCC
PPs Submission: Complied Noted.		Date: 21/05/2026
5	MISCELLANEOUS	The demarcated lease area should be fenced preferably by construction R.R. loose stones wall fencing size .80 plus .60 / 2 X 1.20 Mt
PPs Submission: Complied Noted.		Date: 21/05/2026
6	MISCELLANEOUS	In addition to the above, the Project Proponent shall strictly comply with the conditions stipulated vide Ministry of Environment, Forest and Climate Change, Government of India OM no. F. No. 22-34/2018-IA-III dated 08.01.2019
PPs Submission: Complied Noted.		Date: 21/05/2026
<b>Visit Remarks</b>		
<b>Last Site Visit Report Date:</b>		N/A
<b>Additional Remarks:</b>		
<p><b>Note:</b> This acknowledgement is as per the details submitted by project proponent. In no way is this document to be considered as conclusion on any action on the compliance of the project. This is strictly for the project proponent's reference purpose.</p>		



# J.M. ENVIROLAB PVT. LTD.

30 years of success Recognized by CPCB under EP Act-1986, Certified by ISO-9001:2015, 14001:2015 & 45001:2018

## TEST REPORT

Sample Number: **JME/JKCW/A/23** Report No.: **JME/A/251120315**  
 Name & Address of Unit: **M/s J.K. White Cement Works, Gotan, (Unit of J.K. Cement Ltd.), China Clay Mines (ML No.23/92) Village-Kanthariya, District - Chittorgarh, State- Rajasthan (INDIA)** Format No.: **7.8 F-02**  
 Party Reference No.: **Nil**  
 Reporting Date: **24/11/2025**  
 Analysis Completion Date: **24/11/2025**  
 Analysis Start Date: **20/11/2025**  
 Receipt Date: **20/11/2025**

Sample Description: **AMBIENT AIR QUALITY MONITORING**

### General Information

Client Representative (Name & Designation)  
 Sample collected by  
 Sampling Location  
 Latitude  
 Longitude  
 Instrument used  
 Instrument code  
 Instrument Calibration Status  
 Scope of Monitoring  
 Meteorological condition during monitoring  
 Date of Monitoring  
 Time of Monitoring  
 Duration of Monitoring, (minutes)  
 Ambient Temperature (°C)  
 Surrounding activity  
 Control measure if Any  
 Sampling Protocol  
 Parameter Required

**Mr. Chandrakant Tiwari (Sr. Manager)**  
**JMELPL Team**  
**Mine Site (ML No. 23/92) Core Zone**  
**24.78563611**  
**74.58731389**  
**RDS, FPS & BS**  
**JME/RDS/02/01, JME/FPS/01/12 & JME/BS/01/05**  
**Calibrated**  
**Regulatory Requirement**  
**Clear Sky**  
**17/11/2025 to 18/11/2025**  
**10:40 to 11:00 Hrs.**  
**1460.0**  
**Max 31°C, Min 19°C**  
**Vehicular Activities & Mine Operations**  
**--**  
**JMELPL/STOP/04**  
**As per work order**

### TEST RESULTS

S. No.	Test Parameter	Test Method	Result	Unit	NAAQS
1.	Ammonia	IS: 5182, (Part-25)	12.9	µg/m <sup>3</sup>	400 (24 hourly)
2.	Arsenic	JMELPL/STOP/03	BDL (DL 0.5)	ng/m <sup>3</sup>	6 (Annual)
3.	Benzene	IS:5182, (Part-11)	BDL (DL 1.0)	µg/m <sup>3</sup>	5 (Annual)
4.	Benzo (a) Pyrene	IS:5182, (Part-12)	BDL (DL 0.5)	ng/m <sup>3</sup>	1 (Annual)
5.	Carbon Monoxide	IS: 5182, (Part-10)	BDL (DL 0.5)	mg/m <sup>3</sup>	4 (1 hourly)
6.	Lead	IS: 5182, (Part-22)	BDL (DL 0.02)	µg/m <sup>3</sup>	1 (24 hourly)
7.	Nickel	IS: 5182, (Part-26)	BDL (DL 1.0)	ng/m <sup>3</sup>	20 (Annual)

Page 1 of 2

Checked by  
**Deepak Singh Yadav**

Reviewed & Authorized by  
**Sita Ram Yadav**



- Note:
1. This test report pertains solely to the tested sample as received.
  2. This report shall not be reproduced without in full.
  3. Any discrepancies in this test report must be brought to our attention within 7 days from the date of issue.
  4. The sample will be destroyed after the specified retention period unless prior instructions are received.
  5. All disputes are subject to the exclusive jurisdiction of Gurugram only.

**Reg. Office & Lab.**  
 424, Ground Floor, Udyog Vihar,  
 Phase-IV, Gurugram-122015 (Haryana)  
 E-mail: [jmenvirolab@hotmail.com](mailto:jmenvirolab@hotmail.com) | [www.jmenvirolab.org](http://www.jmenvirolab.org)  
**Corporate Office**  
 Emaar Digital Greens, Tower-B, Unit No.1517, Golf Course  
 Ext. Road, Sector-61, Gurugram-122011(Haryana)



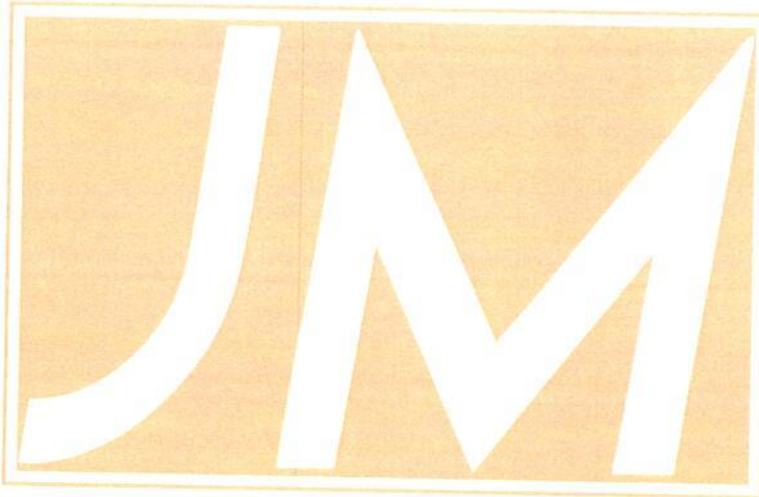
## TEST REPORT

Sample Number: **JME/JKCW/A/23**

Report No.: **JME/A/251120315**

S. No.	Test Parameter	Test Method	Result	Unit	NAAQS
8.	Nitrogen Dioxide (NO <sub>2</sub> )	IS: 5182, (Part-6)	13.8	µg/m <sup>3</sup>	80 (24 hourly)
9.	Ozone	IS: 5182, (Part-9)	11.4	µg/m <sup>3</sup>	180 (1 hourly)
10.	PM <sub>10</sub>	IS:5182, (Part-23)	58.7	µg/m <sup>3</sup>	100 (24 hourly)
11.	PM <sub>2.5</sub>	IS:5182, (Part-24)	24.8	µg/m <sup>3</sup>	60 (24 hourly)
12.	Sulphur Dioxide (SO <sub>2</sub> )	IS: 5182, (Part-2) Sec 1	6.3	µg/m <sup>3</sup>	80 (24 hourly)

Note: NAAQS-National Ambient Air Quality Standards; Schedule-VII, [Rule 3 (3B)] [Part-II sec.-3(i)] 18.11.2009



Page 2 of 2

  
 Checked by  
 Deepak Singh Yadav

  
 Reviewed & Authorized by  
 Sita Ram Yadav

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 424, Ground Floor, Udyog Vihar,  
 Phase-IV, Gurugram-122015 (Haryana)  
 E-mail: [jmenvirolab@hotmail.com](mailto:jmenvirolab@hotmail.com) | [www.jmenvironet.org](http://www.jmenvironet.org)

**Corporate Office**  
 Emaar Digital Greens, Tower-B, Unit No.1517, Golf Course  
 Ext. Road, Sector-61, Gurugram-122011(Haryana)



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## TEST REPORT

Sample Number: **JME/JKCW/A/24**  
Name & Address of Unit: **M/s J.K. White Cement Works, Gotan, (Unit of J.K. Cement Ltd.), China Clay Mines (ML No.23/92) Village-Kanthariya, District - Chittorgarh, State- Rajasthan (INDIA)**

Report No.: **JME/A/251120316**  
Format No.: **7.8 F-02**  
Party Reference No.: **Nil**  
Reporting Date: **24/11/2025**  
Analysis Completion Date: **24/11/2025**  
Analysis Start Date: **20/11/2025**  
Receipt Date: **20/11/2025**

Sample Description: **AMBIENT AIR QUALITY MONITORING**

### General Information

Client Representative (Name & Designation)  
Sample collected by  
Sampling Location  
Latitude  
Longitude  
Instrument used  
Instrument code  
Instrument Calibration Status  
Scope of Monitoring  
Meteorological condition during monitoring  
Date of Monitoring  
Time of Monitoring  
Duration of Monitoring, (minutes)  
Ambient Temperature (°C)  
Surrounding activity  
Control measure if Any  
Sampling Protocol  
Parameter Required

**Mr. Chandrakant Tiwari (Sr. Manager)**  
**JMELPL Team**  
**Near Village Bansti (ML No. 23/92) Buffer Zone**  
**24.77344444**  
**74.57872222**  
**RDS, FPS & BS**  
**JME/RDS/01/29, JME/FPS/01/07 & JME/BS/01/04**  
**Calibrated**  
**Regulatory Requirement**  
**Clear Sky**  
**17/11/2025 to 18/11/2025**  
**09:43 to 10:00 Hrs.**  
**1457.0**  
**Max 31°C, Min 19°C**  
**Vehicular Activities & Mine Operations**  
**--**  
**JMELPL/STOP/04**  
**As per work order**

### TEST RESULTS

S. No.	Test Parameter	Test Method	Result	Unit	NAAQS
1.	Ammonia	IS: 5182, (Part-25)	14.8	µg/m <sup>3</sup>	400 (24 hourly)
2.	Arsenic	JMELPL/STOP/03	BDL (DL 0.5)	ng/m <sup>3</sup>	6 (Annual)
3.	Benzene	IS:5182, (Part-11)	BDL (DL 1.0)	µg/m <sup>3</sup>	5 (Annual)
4.	Benzo (a) Pyrene	IS:5182, (Part-12)	BDL (DL 0.5)	ng/m <sup>3</sup>	1 (Annual)
5.	Carbon Monoxide	IS: 5182, (Part-10)	BDL (DL 0.5)	mg/m <sup>3</sup>	4 (1 hourly)
6.	Lead	IS: 5182, (Part-22)	BDL (DL 0.02)	µg/m <sup>3</sup>	1 (24 hourly)
7.	Nickel	IS: 5182, (Part-26)	BDL (DL 1.0)	ng/m <sup>3</sup>	20 (Annual)



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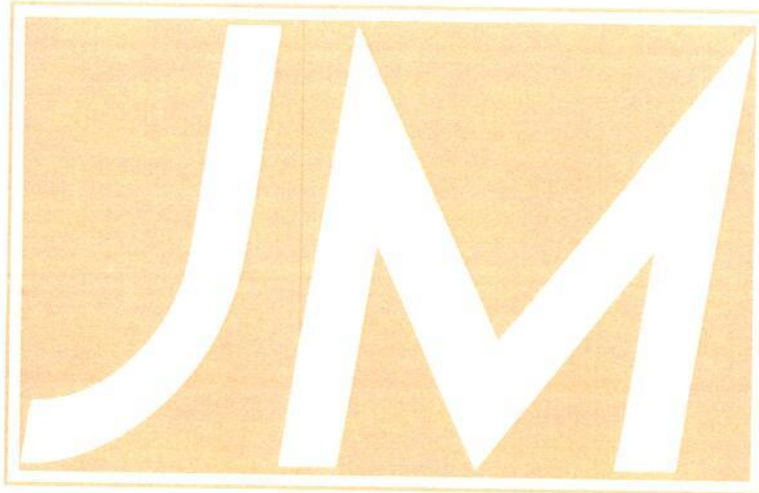
## TEST REPORT

Sample Number: **JME/JKCW/A/24**

Report No.: **JME/A/251120316**

S. No.	Test Parameter	Test Method	Result	Unit	NAAQS
8.	Nitrogen Dioxide (NO <sub>2</sub> )	IS: 5182, (Part-6)	15.1	µg/m <sup>3</sup>	80 (24 hourly)
9.	Ozone	IS: 5182, (Part-9)	10.2	µg/m <sup>3</sup>	180 (1 hourly)
10.	PM <sub>10</sub>	IS:5182, (Part-23)	57.9	µg/m <sup>3</sup>	100 (24 hourly)
11.	PM <sub>2.5</sub>	IS:5182, (Part-24)	25.4	µg/m <sup>3</sup>	60 (24 hourly)
12.	Sulphur Dioxide (SO <sub>2</sub> )	IS: 5182, (Part-2) Sec 1	5.6	µg/m <sup>3</sup>	80 (24 hourly)

Note: NAAQS-National Ambient Air Quality Standards; Schedule-VII, [Rule 3 (3B)] [Part-II sec.-3(i)] 18.11.2009



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\*\*End of Report\*\*



## TEST REPORT

Sample Number: **JME/JKCW/A/23** Report No.: **JME/A/260219002**  
 Name & Address of Unit: **M/s J.K. White Cement Works, Gotan, (Unit of J.K. Cement Ltd.), China Clay Mines (ML No.23/92) Village-Kanthariya, District - Chittorgarh, State- Rajasthan (INDIA)** Format No.: **7.8 F-02**  
 Party Reference No.: **NII**  
 Reporting Date: **23/02/2026**  
 Analysis Completion Date: **23/02/2026**  
 Analysis Start Date: **19/02/2026**  
 Receipt Date: **19/02/2026**

Sample Description: **AMBIENT AIR QUALITY MONITORING**

### General Information

Client Representative (Name & Designation)

**Mr. Chandrakant Tiwari (Sr. Manager)**

Sample collected by

**JMELPL Team**

Sampling Location

**Mine Site (ML No. 23/92) Core Zone**

Latitude

**24.78563611**

Longitude

**74.58731389**

Instrument used

**RDS, FPS & BS**

Instrument code

**JME/RDS/02/01, JME/FPS/01/12 & JME/BS/01/05**

Instrument Calibration Status

**Calibrated**

Scope of Monitoring

**Regulatory Requirement**

Meteorological condition during monitoring

**Cloudy Sky**

Date of Monitoring

**17/02/2026 to 18/02/2026**

Time of Monitoring

**11:17 to 11:22 Hrs.**

Duration of Monitoring, (minutes)

**1409.0**

Ambient Temperature (°C)

**Max 27°C, Min 17°C**

Surrounding activity

**Vehicular Activities & Mine Operations**

Control measure if Any

**--**

Sampling Protocol

**JMELPL/STOP/04**


Parameter Required

**As per work order**

### TEST RESULTS

S. No.	Test Parameters	Test Method	Result	Unit	NAAQS
1.	Ammonia	IS: 5182, (Part-25)	18.3	µg/m <sup>3</sup>	400
2.	Arsenic	JMELPL/STOP/03	BDL (DL 0.5)	ng/m <sup>3</sup>	6
3.	Benzene	IS:5182, (Part-11)	BDL (DL 1.0)	µg/m <sup>3</sup>	5
4.	Benzo (a) Pyrene	IS:5182, (Part-12)	BDL (DL 0.5)	ng/m <sup>3</sup>	1
5.	Carbon Monoxide	IS: 5182, (Part-10)	0.53	mg/m <sup>3</sup>	4
6.	Lead	IS: 5182, (Part-22)	BDL (DL 0.02)	µg/m <sup>3</sup>	1
7.	Nickel	IS: 5182, (Part-26)	BDL (DL 1.0)	ng/m <sup>3</sup>	20

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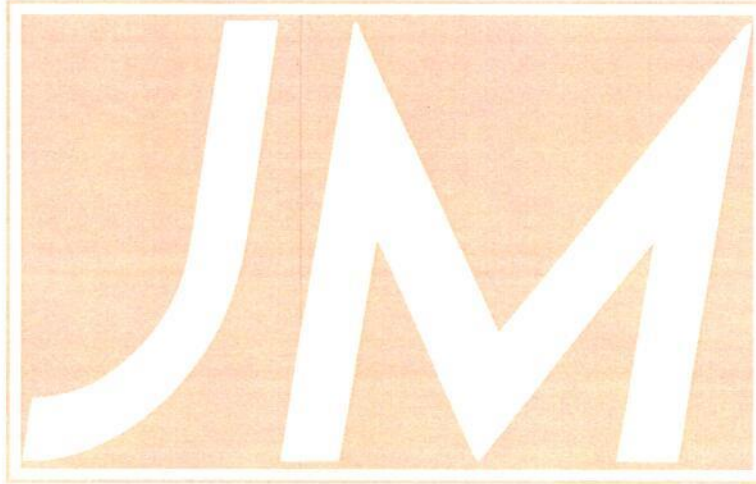
## TEST REPORT

Sample Number: **JME/JKCW/A/23**

Report No.: **JME/A/260219002**

S. No.	Test Parameters	Test Method	Result	Unit	NAAQS
8.	Nitrogen Dioxide	IS: 5182, (Part-6)	15.4	µg/m <sup>3</sup>	80
9.	Ozone	IS: 5182, (Part-9)	20.4	µg/m <sup>3</sup>	180
10.	PM <sub>10</sub>	IS:5182, (Part-23)	63.8	µg/m <sup>3</sup>	100
11.	PM <sub>2.5</sub>	IS:5182, (Part-24)	29.7	µg/m <sup>3</sup>	60
12.	Sulphur Dioxide	IS: 5182, (Part-2) sec 1	9.6	µg/m <sup>3</sup>	80

Note: NAAQS-National Ambient Air Quality Standards; Schedule-VII, [Rule 3 (3B)] [Part-II sec.-3(i)] 18.11.2009



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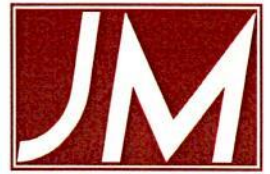


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## TEST REPORT

Sample Number: **JME/JKCW/A/24**  
 Name & Address of Unit: **M/s. J.K. White Cement Works, Gotan,  
 (Unit of J.K. Cement Ltd.), China Clay Mines  
 (ML No.23/92) Village-Kanthariya,  
 District - Chittorgarh, State- Rajasthan (INDIA)**

Report No.: **JME/A/260219003**  
 Format No.: **7.8 F-02**  
 Party Reference No.: **Nil**  
 Reporting Date: **23/02/2026**  
 Analysis Completion Date: **23/02/2026**  
 Analysis Start Date: **19/02/2026**  
 Receipt Date: **19/02/2026**

Sample Description: **AMBIENT AIR QUALITY MONITORING**

### General Information

Client Representative (Name & Designation)  
 Sample collected by  
 Sampling Location  
 Latitude  
 Longitude  
 Instrument used  
 Instrument code  
 Instrument Calibration Status  
 Scope of Monitoring  
 Meteorological condition during monitoring  
 Date of Monitoring  
 Time of Monitoring  
 Duration of Monitoring, (minutes)  
 Ambient Temperature (°C)  
 Surrounding activity  
 Control measure if Any  
 Sampling Protocol  
 Parameter Required

**Mr. Chandrakant Tiwari (Sr. Manager)**  
**JMELPL Team**  
**Near Village Bansti (ML No. 23/92) Buffer Zone**  
**24.77344444**  
**74.57872222**  
**RDS, FPS & BS**  
**JME/RDS/01/29, JME/FPS/01/07 & JME/BS/01/04**  
**Calibrated**  
**Regulatory Requirement**  
**Cloudy Sky**  
**17/02/2026 to 18/02/2026**  
**13:36 to 13:38 Hrs.**  
**1384.0**  
**Max 27°C, Min 17°C**  
**Vehicular Activities & Mine Operations**  
**--**  
**JMELPL/STOP/04**  
**As per work order**

### TEST RESULTS

S. No.	Test Parameters	Test Method	Result	Unit	NAAQS
1.	Ammonia	IS: 5182, (Part-25)	21.5	µg/m <sup>3</sup>	400
2.	Arsenic	JMELPL/STOP/03	BDL (DL 0.5)	ng/m <sup>3</sup>	6
3.	Benzene	IS:5182, (Part-11)	BDL (DL 1.0)	µg/m <sup>3</sup>	5
4.	Benzo (a) Pyrene	IS:5182, (Part-12)	BDL (DL 0.5)	ng/m <sup>3</sup>	1
5.	Carbon Monoxide	IS: 5182, (Part-10)	0.57	mg/m <sup>3</sup>	4
6.	Lead	IS: 5182, (Part-22)	BDL (DL 0.02)	µg/m <sup>3</sup>	1
7.	Nickel	IS: 5182, (Part-26)	BDL (DL 1.0)	ng/m <sup>3</sup>	20

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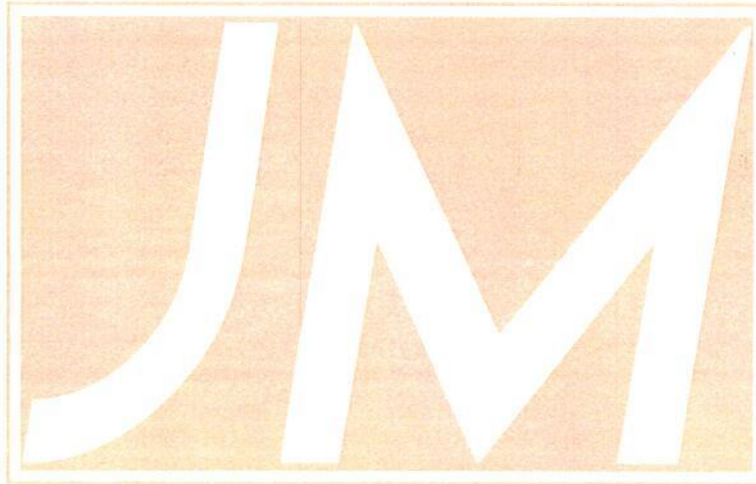


## TEST REPORT

Sample Number: **JME/JKCW/A/24**Report No.: **JME/A/260219003**

S. No.	Test Parameters	Test Method	Result	Unit	NAAQS
8.	Nitrogen Dioxide	IS: 5182, (Part-6)	18.0	µg/m <sup>3</sup>	80
9.	Ozone	IS: 5182, (Part-9)	17.4	µg/m <sup>3</sup>	180
10.	PM <sub>10</sub>	IS:5182, (Part-23)	68.6	µg/m <sup>3</sup>	100
11.	PM <sub>2.5</sub>	IS:5182, (Part-24)	32.9	µg/m <sup>3</sup>	60
12.	Sulphur Dioxide	IS: 5182, (Part-2) sec 1	7.1	µg/m <sup>3</sup>	80

Note: NAAQS-National Ambient Air Quality Standards; Schedule-VII, [Rule 3 (3B)] [Part-II sec.-3(i)] 18.11.2009.  
BDL- Below Detection Limit, DL- Detection Limit



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## TEST REPORT

Name & Address of Unit:	M/s J.K. White Cement Works, Gotan, (Unit of J.K. Cement Ltd.), China Clay Mines (ML No.23/92) Village-Kanthariya, District - Chittorgarh, State- Rajasthan (INDIA)	Report No.:	JME/AN/251120018-019
Sample Description:	AMBIENT NOISE LEVEL MONITORING	Reporting Date:	24/11/2025
Sample Collected by:	JMELPL TEAM	Receipt Date:	20/11/2025
Client Representative:	Mr. Chandrakant Tiwari (Sr. Manager)	Equipment Used:	Sound Level Meter
		Duration of Monitoring:	24 Hours
		Sampling Protocol:	JMELPL/STOP/04
		Test Method	IS 9989

### TEST RESULTS

Monitoring Locations	Date of Monitoring	Day Time (06:00 AM to 10:00 PM)			Night Time (10:00 PM to 06:00 AM)		
		Min.	Max.	Leq in dB(A)	Min.	Max.	Leq in dB(A)
Mine Site (ML No. 23/92) Core Zone	18/11/2025	51.3	66.7	62.8	40.2	58.2	46.1
Near Village Bansti (ML No. 23/92) Buffer Zone	18/11/2025	50.5	67.8	53.9	41.4	52.3	44.6

### CPCB NOISE STANDARDS

Category of Zones	Leq in dB(A)	
	Day	Night
Industrial	75	70
Commercial	65	55
Residential	55	45
Silence Zone	50	40

1. Day Time is from 06.00 AM to 10.00 PM.  
 2. Night Time is reckoned between 10.00 PM to 06.00 AM  
 3. Silence Zone is defined as an area up to 100m around premises of Hospitals, Educational Institutions and Courts. Use of vehicle horn, loudspeaker and bursting of crackers is banned in these zones.

**Note:** Mixed categories of areas be declared as one of the four above mentioned categories by the competent Authority and the corresponding standards shall apply

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\*\*End of Report\*\*

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## TEST REPORT

Name & Address of Unit: **M/s. J.K. White Cement Works, Gotan, (Unit of J.K. Cement Ltd.), China Clay Mines (ML No.23/92) Village-Kanthariya, District - Chittorgarh, State- Rajasthan (INDIA)** Report No.: **JME/AN/260219007-008**

Reporting Date: **23/02/2026**

Receipt Date: **19/02/2026**

Equipment Used: **Sound Level Meter**

Sample Description: **AMBIENT NOISE LEVEL MONITORING** Duration of Monitoring: **24 Hours**

Sample Collected by: **JMELPL TEAM** Sampling & Testing Protocol: **IS-9989**

Client Representative: **Mr. Chandrakant Tiwari (Sr. Manager)**

### TEST RESULTS

Monitoring Locations	Date of Monitoring	Day Time (06:00 AM to 10:00 PM)			Night Time (10:00 PM to 06:00 AM)		
		Min.	Max.	Leq in dB(A)	Min.	Max.	Leq in dB(A)
Mine Site (ML No. 23/92) Core Zone	17/02/2026 to 18/02/2026	44.8	65.0	54.5	39.4	57.2	43.3
Near Village Bansti (ML No. 23/92) Buffer Zone	17/02/2026 to 18/02/2026	47.9	68.2	58.6	41.2	61.4	46.7

### CPCB NOISE STANDARDS

Category of Zones	Leq in dB(A)	
	Day	Night
Industrial	75	70
Commercial	65	55
Residential	55	45
Silence Zone	50	40

1. Day Time is from 06.00 AM to 10.00 PM.  
2. Night Time is reckoned between 10.00 PM to 06.00 AM  
3. Silence Zone is defined as an area up to 100m around premises of Hospitals, Educational Institutions and Courts. Use of vehicle horn, loudspeaker and bursting of crackers is banned in these zones.  
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